



**US Army Corps
of Engineers®**
New York District

RICHFORD WATER SUPPLY

Richford, VT

Emergency Streambank Protection

FACT SHEET

DESCRIPTION: The study area is approximately 50 miles northeast of Burlington, Vermont in the Village of Richford. The study area lies along the upper reaches of the Missisquoi River.

The Town of Richford's water supply main crosses the Missisquoi River in a location that is subjected to continual erosion. The channel has eroded during past flood events, which has exposed the pipe. The Village of Richford has spent over \$100,000 for emergency repairs to prevent the pipe from rupturing during or immediately after a flood event.

AUTHORIZATION: Section 14 of Flood Control Act of 1946, as amended: Emergency Streambank Protection.

STATUS: The NY District completed an initial appraisal report, which determined that Federal interest existed in pursuing a long-term solution to the streambank erosion along this reach of the Missisquoi River. The selected alternative entails burying the pipe at a greater depth below the streambed such that it will no longer be subjected to erosion.

The Final Environmental Assessment has been completed and the Finding of No Significant Impact (FONSI) signed. The full PDA phase is complete. A Project Cooperation Agreement was executed 30 August 2004, and a construction contract is scheduled to be awarded by September 30, 2004 with construction commencing by October 2004.

PROJECT COST:

Estimated Federal Cost	\$288,000
Estimated Non-Federal Cost	<u>\$155,000</u>
Total	\$443,000

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Congressional Interest: Sen. James Jeffords, VT
 Sen. Patrick Leahy, VT
 Rep. Bernard Sanders, VT